## Declaration for U.S. Patent Application

As a below nam	led inventor, I hereby declare th	at:		
My residence, p	post office address and citizensh	ip are as stated bel	low next to my name.	
names are listed OPTICAL DIS	below) of the subject matter with DRIVE	hich is claimed and	d for which a patent is sought or	l, first and joint inventor (if plural the invention entitled
the specification	of which is attached hereto unl	ess the following i	is checked	
	was filed on <u>September 28,</u> and was amended on <u></u>		ted States Application Number _ (if applicable).	09/964,874
•	nat I have reviewed and understay amendment referred to above.	and the contents of	the above-identified specification	on, including the claim(s), as
I acknowledge t § 1.56.	he duty to disclose information	which is material	to patentability as defined in Titl	le 37, Code of Federal Regulation
inventor's certif		identified below a	any foreign application for paten	foreign application(s) for patent of tor inventor's certificate having a
				Priority Claimed
(List prior	2000-299750	<u>Japan</u>	<u>29/09/2000</u>	X Yes No
foreign applications.	(Number)	(Country)	(Day/Month/Year Filed)	Yes No
See note A on	(Number)	(Country)	(Day/Month/Year Filed)	
back of this	(Number)	(Country)	(Day/Month/Year Filed)	Yes No
page)	(Number)	—————	——————————————————————————————————————	Yes No
	(Number)	(Country)	(Day/Month/Year Filed)	,
(See note B on back of this page)		See attached list for additional prior foreign applications		
subject matter of the first paragra patentability as	f each of the claims of this applicaph of Title 35, United States	cation is not disclos Code, § 112, I ac leral Regulations,	sed in the prior United States app eknowledge the duty to disclose § 1.56 which became available b	n(s) listed below and, insofar as the lication in the manner provided by information which is material to between the filing date of the prior
(List Prior U.S.				
Applications)	(Appln. Serial No.)	(Filing Date)	(Status: Patented, Pending, A	sbandoned)
	(Appln. Serial No.)	(Filing Date)	(Status: Patented, Pending, A	Lbandoned)
	(Apply Serial No.)	(Filing Date)	(Status: Patented Pending A	handoned)

I hereby appoint the following attorney(s) dor agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:



PATENT TRADEMARK OFFICE

Please direct all communications to the following address:



PATENT TRADEMARK OFFICE

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18 of the United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's signature	(See note C	Full name of sole or first inventor (given name, family name) Yoshihisa SUZUKI				
Post Office Address28-2, Aza Yasu, Sanjo, Bisai-shi, Aichi, Japan  Full name of second inventor (given, name, family name) Sayoko TANAKA  Inventor's signature	above)	Inventor's signature Yoshihise Suguk Date Dec. 17, 2001.				
Post Office Address28-2, Aza Yasu, Sanjo, Bisai-shi, Aichi, Japan  Full name of second inventor (given, name, family name) Sayoko TANAKA  Inventor's signature		Residence Bisai-shi, JAPAN	Citizenship Japanese			
Inventor's signature						
Inventor's signature	Full name of second	inventor (given.name, family name) Savoko Ta	ANAKA			
Post Office Address 13006, Shimooogure, Wanouchi-cho, Anpachi-gun, Gifu, Japan  Full name of third inventor (given, name, family name) Hitoshi NOGUCHI Inventor's signature Hitoshi Noguch: Date Gifu-shi, Japan Citizenship Japanese  Post Office Address 56, Yanagimori-cho, Gifu-shi, Gifu, Japan  Full name of fourth inventor (given name, family, name) Hiroki ISHIDA Inventor's signature Hirok   Ishinok Date Dec. / 1 200/ Residence Gifu-shi, Japan Citizenship Japanese  Post Office Address 1-71-1, Hikie, Gifu-shi, Gifu, JAPAN  Full name of Fifth inventor (given name, family name) Inventor's signature Date Citizenship  Post Office Address  Full name of sixth inventor (given name, family name) Inventor's signature Date Citizenship  Full name of sixth inventor (given name, family name) Inventor's signature Citizenship  Post Office Address  Full name of seventh inventor (given name, family name) Inventor's signature Citizenship  Post Office Address  Full name of seventh inventor (given name, family name) Inventor's signature Date Citizenship  Full name of seventh inventor (given name, family name) Inventor's signature Date Citizenship  Full name of seventh inventor (given name, family name) Inventor's signature Date Citizenship  Citizenship	Inventor's signature	Sayoko Tanaka	Date Dec. 17. 200/			
Post Office Address 13006, Shimooogure, Wanouchi-cho, Anpachi-gun, Gifu, Japan  Full name of third inventor (given, name, family name) Hitoshi NOGUCHI Inventor's signature Hitoshi Noguch: Date Gifu-shi, Japan Citizenship Japanese  Post Office Address 56, Yanagimori-cho, Gifu-shi, Gifu, Japan  Full name of fourth inventor (given name, family, name) Hiroki ISHIDA Inventor's signature Hirok   Ishinok Date Dec. / 1 200/ Residence Gifu-shi, Japan Citizenship Japanese  Post Office Address 1-71-1, Hikie, Gifu-shi, Gifu, JAPAN  Full name of Fifth inventor (given name, family name) Inventor's signature Date Citizenship  Post Office Address  Full name of sixth inventor (given name, family name) Inventor's signature Date Citizenship  Full name of sixth inventor (given name, family name) Inventor's signature Citizenship  Post Office Address  Full name of seventh inventor (given name, family name) Inventor's signature Citizenship  Post Office Address  Full name of seventh inventor (given name, family name) Inventor's signature Date Citizenship  Full name of seventh inventor (given name, family name) Inventor's signature Date Citizenship  Full name of seventh inventor (given name, family name) Inventor's signature Date Citizenship  Citizenship	Residence Anpa	ichi-gun, Japan	Citizenship Japanese			
Inventor's signature	Post Office Address	13006, Shimooogure, Wanouchi-cho, Anpa	chi-gun, Gifu, Japan			
Inventor's signature						
Post Office Address 56, Yanagimori-cho, Gifu-shi, Gifu, Japan  Full name of fourth inventor (given name, family name) Hiroki ISHIDA  Inventor's signature Hiroki   Gifu-shi, Japan   Date   Dec.   7 200    Residence Gifu-shi, Japan   Citizenship Japanese  Post Office Address 1-71-1, Hikie, Gifu-shi, Gifu, JAPAN  Full name of Fifth inventor (given name, family name)   Date    Residence   Citizenship    Full name of sixth inventor (given name, family name)   Date    Residence   Citizenship    Full name of sixth inventor (given name, family name)   Date    Residence   Citizenship    Full name of seventh inventor (given name, family name)   Date    Residence   Citizenship    Full name of seventh inventor (given name, family name)   Citizenship    Full name of seventh inventor (given name, family name)   Citizenship    Full name of seventh inventor (given name, family name)   Citizenship    Full name of seventh inventor (given name, family name)   Citizenship    Full name of seventh inventor (given name, family name)   Citizenship    Full name of seventh inventor (given name, family name)   Citizenship    Full name of seventh inventor (given name, family name)   Citizenship    Full name of seventh inventor (given name, family name)   Citizenship    Full name of seventh inventor (given name, family name)   Citizenship    Full name of seventh inventor (given name, family name)   Citizenship    Full name of seventh inventor (given name, family name)   Citizenship    Full name of seventh inventor (given name, family name)   Citizenship    Full name of seventh inventor (given name, family name)    Full name of seventh inventor (given name, family name)    Full name of seventh inventor (given name, family name)    Full name of seventh inventor (given name, family name)    Full name of seventh inventor (given name, family name)    Full name of seventh inventor (given name, family name)    Full name of seventh inventor (given name, family name)    Full name of seventh inventor (given name, family name)    Full name of seventh	Full name of third in	nventor (given name, family name) Hitoshi NOC	GUCHI			
Post Office Address 56, Yanagimori-cho, Gifu-shi, Gifu, Japan  Full name of fourth inventor (given name, family name) Hiroki ISHIDA  Inventor's signature Hiroki   Gifu-shi, Japan   Date   Dec.   7 200    Residence Gifu-shi, Japan   Citizenship Japanese  Post Office Address 1-71-1, Hikie, Gifu-shi, Gifu, JAPAN  Full name of Fifth inventor (given name, family name)   Date    Residence   Citizenship    Full name of sixth inventor (given name, family name)   Date    Residence   Citizenship    Full name of sixth inventor (given name, family name)   Date    Residence   Citizenship    Full name of seventh inventor (given name, family name)   Date    Residence   Citizenship    Full name of seventh inventor (given name, family name)   Citizenship    Full name of seventh inventor (given name, family name)   Citizenship    Full name of seventh inventor (given name, family name)   Citizenship    Full name of seventh inventor (given name, family name)   Citizenship    Full name of seventh inventor (given name, family name)   Citizenship    Full name of seventh inventor (given name, family name)   Citizenship    Full name of seventh inventor (given name, family name)   Citizenship    Full name of seventh inventor (given name, family name)   Citizenship    Full name of seventh inventor (given name, family name)   Citizenship    Full name of seventh inventor (given name, family name)   Citizenship    Full name of seventh inventor (given name, family name)   Citizenship    Full name of seventh inventor (given name, family name)   Citizenship    Full name of seventh inventor (given name, family name)    Full name of seventh inventor (given name, family name)    Full name of seventh inventor (given name, family name)    Full name of seventh inventor (given name, family name)    Full name of seventh inventor (given name, family name)    Full name of seventh inventor (given name, family name)    Full name of seventh inventor (given name, family name)    Full name of seventh inventor (given name, family name)    Full name of seventh	Inventor's signature	Hitishi Noguchi	Date Dec. 11. 2001			
Full name of fourth inventor (given name, family name) Hiroki ISHIDA  Inventor's signature Hirok   Ishi   I						
Inventor's signature   H_Wei	Post Office Address	56, Yanagimori-cho, Gifu-shi, Gifu, Japan				
Inventor's signature   H_Wei	Eull name of fourth	inventor (given name, family name) Hirely ICH				
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Full name of Fifth inventor (given name, family name)  Inventor's signature Date  Residence Citizenship  Full name of sixth inventor (given name, family name)  Inventor's signature Date  Residence Citizenship  Full name of seventh inventor (given name, family name)  Full name of seventh inventor (given name, family name)  Inventor's signature Date  Inventor's signature Date  Residence Citizenship  Citizenship  Citizenship	Post Office Address	1-71-1 Hikie Gifu-shi Gifu IAPAN	Citizensinp <u>Japanese</u>			
Inventor's signature Date	r our office radicus	1711, Indie, Oliu Sin, Oliu, 7711711				
Inventor's signature Date	Full name of Fifth in	nventor (given name, family name)				
Residence Citizenship Post Office Address Date Citizenship Inventor's signature Date Citizenship Post Office Address Citizenship Full name of seventh inventor (given name, family name)	Inventor's signature	-	Date			
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Post Office Address	Inventor's signature		Date			
Full name of seventh inventor (given name, family name)						
Inventor's signature Date Citizenship	Post Office Address					
Inventor's signature Date Citizenship	Full name of sevent	h inventor (given name family name)				
Residence Citizenship	Inventor's signature	mremer (given name, raining name)	Date			
Post Office Address	Residence		Citizenship			
t out office / Ideress	Post Office Address					

Rev. 11/00

## NOTES

- A. Please list all foreign applications relating to the invention and check block "yes" or "no".
- B. If more than 4 prior foreign applications, please check this box and attach a sheet listing the remaining prior foreign applications.
- C. For residence in the U.S., indicate <u>city and state</u>, for residence outside the U.S., indicate <u>city and country</u>. The "Post Office Address" must be an address acceptable by a Post Office for delivery of mail.